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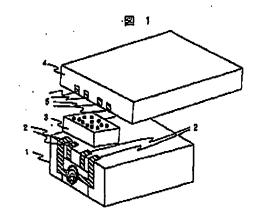
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### (54) [発明の名称] 磁気ヘッドの支持体

#### (37)【要約】

【課題】磁気ディスク装置等の記録・再生に用いられる 磁気ヘッドと支持体の後続部分で増予間の短路を防止 し、高精度な接続を行う。

【解決手段】磁気ヘッド1と磁気ヘッド1の支持体3間の接続にワイヤボンディングの代わりに異方導電膜5を用いる。



## PATENT ABSTRACTS OF JAPAN

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(71)Applicant: HITACHI LTD

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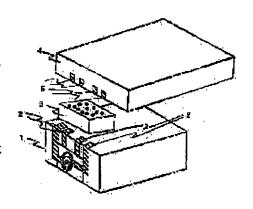
FUYAMA MORIAKI

# (54) SUPPORTING BODY FOR MAGNETIC HEAD

(57) Abstract:

PROBLEM TO BE SOLVED: To connect a magnetic head with a supporting body without causing short circuit between terminals even when the terminal area is reduced, and the number of terminals are increased by using anisotropic conductive film on the connection part between the magnetic head and the supporting body.

SOLUTION: A gimbals-integrated type suspension is used for wiring and the connection part 4. The anisotropic conductive film 5 is stuck to either one side between the connection terminal part 2 of the magnetic head 1 and the connection part of the supporting body 3. The magnetic head 1 or the supporting body 3 with the anisotropic conductive film 5 stuck is thermally press-fixed. Then, after the sides without the anisotropic conductive film of the supporting body 3 or the magnetic head 1 are stuck to each other, they are thermally press-fixed to be connected perfectly.



## LEGAL STATUS

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